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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No. **MAT-8510US** First Inventor Masaaki NODA et al.

DIGITAL SIGNAL TRANSCEIVER Title

(Only for ne	ew nonprovisional	applications under 37	C.F.R. 1.53(b))						 ~
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3. S	See 37 CFR 1.27 specification	[Total Pa nent set forth below	ges 27		(if applicable, a a. ☐ Compute b. Specification i. ☐ CD-f	all nece er Rea n Sequ ROM o	essary) dable Form	g on:	
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FEE TRANSMITTAL				Complete if Known	
for FY 2004	Application	n Number	To	Be Assigned	
Effective 10/01/2003. Patent fees are subject to annual revision.	Filing Date	·	Fe	ebruary 19, 2004	
	First Name	ed Inventor	M	asaaki NODA et al.	
Applicant claims small entity status. See 37 CFR 1.27	Examiner	Name	To	Be Assigned	
	Art Unit		To	Be Assigned	
TOTAL AMOUNT OF PAYMENT (\$) 856.00	Attorney D	ocket No.	M	AT-8510US	
METHOD OF PAYMENT (check all that apply)			FEE	CALCULATION (continued)	
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Deposit Account RatnerPrestia	1053 130	1053	130	cover sheet. Non-English specification	
Name The Commissioner is authorized to: (check all that apply)	1812 2,52	0 1812 2	2,520	For filing a request for ex parte reexamination	
☐ Charge fee(s) indicated below	1804 920	1804	920*	Requesting publication of SIR prior to	
☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805 1,84	1805 1	,840°	Examiner action Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251 110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252 420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253 950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254 1,48	0 2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255 2,01	0 2255 1	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770.	1401 330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402 330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee 1004 750 2004 385 Reissue filing fee	1403 290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filling fee	. 1451 1,51	0 1451 1	,510	Petition to institute a public use proceeding	
CURTOTAL (4)	1452 110	2452	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 770.	1453 1,33	0 2453	665	Petition to revive – unintentional	
EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee	1501 1,33	0 2501	665	Utility issue fee (or reissue)	
Claims below Paid	1502 480	2502	240	Design issue fee	
Total Claims 14 -20** = 0 X 18 = 0	1503 640	2503	320	Plant issue fee	
Independent	1460 130	1460	130	Petitions to the Commissioner	
Multiple	1807 50	1807	50	Processing fee under 37 CFR 1.17(q)	
Dependent	1806 180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fundamental	8021 40	8021	40	Recording each patent assignment per property (times number of properties)	
Code (\$) Code (\$) Fee Description	1809 770	2809	385	Filing a submission after final rejection (37	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810 770	2810	385	CFR § 1.129(a)) For each additional invention to be	
1203 290 2203 145 Multiple dependent claim, if not paid				examined (37 CFR § 1.129(b))	
1204 86 2204 43 "Reissue independent claims over original patent	1801 770		385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and	1802 900	1802	900	Request for expedited examination of a design application	
over original patent	Other fee (s	pecify)			
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"or number previously paid, if greater: For Reissues, see above]				
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Awrence E. Ashery Registration No. Attorney Registration Name (Print/Type) Telephone (610) 407-0700 Signature February 19, 2004

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Applicant(s):	Masaaki NODA et al.		MAT-8510US
Serial No.	Filing Date	Examiner	Group Art Unit
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